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Substitute for form 1449A/PTO <div style="text-align: center; font-weight: bold; font-size: 1.2em;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT </div> <div style="text-align: center; font-style: italic; font-size: 0.8em;"> (Use as many sheets as necessary) </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Sheet 1 of 3 </div>	<div style="text-align: center; font-weight: bold; font-size: 1.1em;"> Complete if Known </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Application Number</td> <td>10/765,267</td> </tr> <tr> <td>Filing Date</td> <td>01/27/2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Pappin, Darryl et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>1626</td> </tr> <tr> <td>Examiner Name</td> <td>Nyeemah Grazier</td> </tr> <tr> <td>Attorney Docket No.</td> <td>BP0207US-03</td> </tr> </table>	Application Number	10/765,267	Filing Date	01/27/2004	First Named Inventor	Pappin, Darryl et al.	Group Art Unit	1626	Examiner Name	Nyeemah Grazier	Attorney Docket No.	BP0207US-03
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March 2000

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			Group Art Unit	1626	
			Examiner Name	Nyeemah Grazier	
Sheet	2	of	3	Attorney Docket No.	BP0207US-03

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	GT	Barlett Jones, M., et al., "Peptide Ladder Sequencing by Mass Spectrometry Using a Novel, Volatile Degradation Reagent", Rapid Communications in Mass Spectrometry, Vol 8, 737-742 (1994)	
	GU	Day, Richard et al, "N-Terminal Groups in Mass Spectrometry of Peptides. A Study Including Some New and Useful Derivatives", J. Org. Chem., Vol 38, No. 4, 1975 782-788	
	GV	Duffield, A. et al., "Mass Spectrometry in Structural and Stereochemical Problems LVIII. A Study of the Fragmentation Processes of Some Lactams", Contribution from the Department of Chemistry of Stanford University, Stanford, CA, August 5, 1964, pps. 5536-5541	
	GW	Gatlin, C et al, "Copper(II) Amino Acid Complexes in the Bas Phase", J. Am. Chem. Soc. 1995, 117, 3637-3638	
	GX	Gatlin, C et al, "Carboxylate and Amine Terminus Directed Fragmentations in Gaseous Dipeptide Complexes with Copper (II) and Diimine Ligands Formed by Electrospray, Anal. Chem. 1996, 68, 263-270	
	GY	Haralambidou, E., et al., "Effect of Distal Positional Isomerism on Peptide Fragmentation. A Comparison of Dimethylaminobenzylidene and Benzoyl Derivatives", Organic Mass Spectrometry, 10: 683-697 (1975)	
	GZ	Medzihradsky, Katalin et al, "Peptide Sequence Determination by Matrix-Assisted Laser Desorption Ionization Employing a Tandem Double Focusing Magnetic-Orthogonal Acceleration Time-of-Flight Mass Spectrometer", American Society for Mass Spectrometry, 1996, 7, 1-10	
	HA	Spengler, R et al, "Peptide Sequencing of Charged Derivatives by Postsource Decay MALDI Mass Spectrometry", International Journal of Mass Spectrometry and Ion Processes, 169/170 (1997) 127-140	

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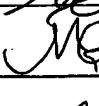
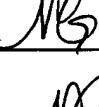
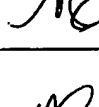
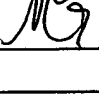

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		Examiner Name	Nyeemah Grazier
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	HB	SuBmuth, R., et al, "Impact of Mass Spectrometry on Combinatorial Chemistry", Journal of Chromatography B, 725 (1999) 49-65	
	HC	Roth, Kenneth et al, "Charge Derivatization of Peptides for Analysis by Mass Spectrometry", Mass Spectrometry Reviews, 1998, 17, 255-274	
	HD	Zhu, Xuegong et al, "Peptide Quantification by Tandem Mass Spectrometry", Mass Spectrometry Reviews, 1996, 15, 213-240	
	HE	Peng, Junmin et al, "Proteomics: the move to mixtures", Journal of Mass Spectrometry, 2001: 36, 1083-1091	
	HF	Ross, Philip et al, "Investigation of Chemical Derivatization for Peptide CID Using LC-MALDI TOF MS/MS", Applied Biosystems Poster Number ThPF 250	
	HG	Huang, Yulin et al, "A Method for High Efficiency Peptide Sequencing Using Combined Enzymatic Digestion and Chemical Derivatization on MALDI MSMS", Applied Biosystems Poster Number 1159	
	HH	Sherman, Nicholas et al, "A Novel N-Terminal Derivative Designed to Simplify Peptide Fragmentation", Proceedings of the 43 rd ASMS Conference on Mass Spectrometry and Allied Topics, Atlanta, Georgia, May 21-26 1995, pp 626-627	

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	GS	Theodora W. Greene & Peter G.M. Wuts, <u>Protective Groups in Organic Synthesis</u> 3 rd ed./ John Wiley & Sons, Inc. ©1999, ISBN 0-471-16019-9	

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